Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in this application.

Listing of Claims:

- 1. (Previously Presented) A method for producing a replaceable fuser roller member, the replaceable fuser member being adapted to be positioned on a machine mandrel in a fuser system of an electrophotographic machine to function as a roller in the electrophotographic machine, the method comprising:
- a) mounting a high temperature nickel sleeve having an inside and an outside on a mandrel having an outside, being configured to receive the sleeve over the outside of the mandrel and having a coefficient of thermal expansion equal to from about 80 to about 120 percent of the coefficient of thermal expansion of the sleeve in a temperature range from about 20 to about 325°C;
- b) applying a coating of a primer comprising a silane coupling agent that contains epoxies to the outside of the sleeve;
- c) applying a coating of a base cushion elastomer around the outside of the sleeve;
 - d) curing the base cushion elastomer;
- e) machining the coating of the cured base cushion elastomer to a desired thickness:
- f) applying a topcoat layer over the machined coating of the base cushion:
- g) curing the topcoat layer at a temperature of 275°C or more; and
 - h) removing the replaceable fuser member from the mandrel.
- 2. (Original) The method of claim 1, wherein said primer contains at least one of the group consisting of, (3 glycidoxypropyl)bis (trimethylsiloxy)methylsilane, 3-glycidoxypropyldimethylethoxysilane, (3-glycidoxypropyl) methyldiethoxysilane, 3-glycidoxypropylmethyl-di-

isopropenoxysilane, 3-glycidoxypropylpentamethyl-disiloxane, and 3-glycidoxypropyltrimethoxysilane.

3. (Original) The method of claim 2, wherein said primer contains at least one of the group consisting of, (3-glycidoxypropyl)bis(trimethylsiloxy) methylsilane and (3-glycidoxypropyl)dimethylethoxysilane.

4. (Cancelled)

- 5. (Previously Presented) The method of claim 1, wherein said mandrel has a coefficient of thermal expansion equal to from greater than 90 to 110% of the coefficient of thermal expansion of the sleeve.
- 6. (Original) The method of claim 1, wherein said sleeve is of a thickness from about 0.001 to about 0.05 inches.

7. (Cancelled)

- 8. (Original) The method of claim 1, wherein said desired thickness of the coating of the cured base cushion layer is from about 0.6 to about 50 mm.
- 9. (Original) The method of claim 1, wherein said base cushion coating is selected from the group consisting of silicone rubbers, silicon polymers, silicone rubbers containing fillers and silicone polymers containing fillers.
- 10. (Original) The method of claim 9, wherein said base cushion coating contains at least one filler and is thermally conductive.
- 11. (Original) The method of claim 1, wherein said base cushion is cured at a temperature up to about 205°C.

- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Original) The method of claim 1, wherein said sleeve is removed from the mandrel by selectively cooling the mandrel.
- 15. (Withdrawn) The method of claim 1, wherein said sleeve is removed from the mandrel by selectively heating the replaceable fuser member.
- 16. (Original) The method of claim 1, wherein said topcoat layer comprises at least one material selected from the group consisting of thermoplastic fluorocarbon polymers and thermoplastic fluorocarbon random copolymers.
- 17. (Previously Presented) The method of claim 16, wherein said topcoat layer is a thermoplastic fluorocarbon random copolymer containing a bisphenol curing agent residue, a particulate filler containing zinc oxide and an aminosiloxane.
- 18. (Previuosly Presented) The method of claim 16, wherein said topcoat layer is a thermoplastic fluorocarbon random copolymer containing a bisphenol curing agent residue, a particulate filler containing zinc oxide, an aminosiloxane and antimony-doped tin oxide particles.
 - 19. (Cancelled)
 - 20. (Cancelled)